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UTILITY PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	AAMTC.0104	
	First Inventor	Sherman et al.	
	Title	Method of Optimizing Pick-to-Ship Process	
	Express Mail Label No.	EV 333422804 US	

(Only for n	ew nonprovisional applications under 37 CFR 1.	.53(b)) E	xpress N	fail Label No.	LV 33342	2004 00		_/	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Commiss Mail Stop P.O. Box Alexandri			PTO		
(Submit 2.  Applica See 37 Specific (preferm - Describer - Cross - Stater - Refere or a constant - Banks - Brief S	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
- Abstra 4.	act of the Disclosure  ag(s) (35 U.S.C. 113) [Total Sheets 5]  Itaration [Total Sheets 3]  My executed (original or copy)  By from a prior application (37 CFR 1.63(d) continuation/divisional with Box 18 completed by the complete or continuation of the complete or continuation of the co	] 1	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check in.the.amount.of.\$750.00						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CC	RRESPONDE	NCE A	DDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  OR Correspondence address below									
Name	David W. Carstens								
Address				eterniare :					
	P. O. Box 802334	1 6	tate T			Zip Code	75200		
City Country	Dallas			exas 972-367-2001		Fax	75380 972-367-2002		
	United States		<u>'                                    </u>		74 o T		512-301-2002	_	
Name (Print/Ty	pe) David W. Carstens	\	registration	on No. (Attorne)	(/Agent) 3	4.134 Dota	<del>- 1-1</del>	ς_	
Signature	1 1/1/2/1/1	CM~~			1	Date	1717	> 1	

This collection of information is required by HEFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENID FEES OR COMPLETED FORMS TO THIS ADDRESS. SENID TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	750.00	

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date					
First Named Inventor	Sherman et al.				
Examiner Name	Not Yet Assigned				
Art Unit	Not Yet Assigned				
Attorney Docket No.	AAMTC.0104				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None					FEE	S			
Deposit A	Account:	— Older —		I ——	Entity				
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Account Number	50-0392			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Carstens	, Yee & Cahoon		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	s authorized t	to: (check all that apply)		1053	130	1053		Non-English specification	<b></b>
	(s) indicated be		verpayments	1812	2,520	1812		For filing a request for ex parte reexamination	├
I= "	• ,	e(s) during the pendency of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Charge fee	e(s) indicated be	elow, except for the filing			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-id				1251	110	2251	55	Extension for reply within first month	
		CALCULATION		1252	410	2252	205	Extension for reply within second month	$\vdash$
1. BASIC F				1253	930	2253	465	Extension for reply within third month	<u> </u>
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	<del></del>
1001 730	2001 373	Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	<b></b>
1002 500	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	<b> </b>
1005 160	2005 80	Provisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	$\vdash$
	١ ,	SUBTOTAL (1) (\$) 7	50.00	1452	110	2452	55	Petition to revive - unavoidable	$\vdash$
O EVER				1453	1,300	2453		Petition to revive - unintentional	<del> </del>
Z. EXTRA (	CLAIM FEE	S FOR UTILITY ANI	om	1301	1,300	2501		Utility issue fee (or reissue)	$\vdash$
Total Claims	12 -20	Extra Claims below	Fee Paid		470	2502		Design issue fee	
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Claims Multiple Depe	_	~ - <u> </u>		1460	130	1460		Processing fee under 37 CFR 1 17(g)	
Large Entity		V		1807	50	180		Processing fee under 37 CFR 1.17(q)  Submission of Information Disclosure Stmt	-
Fee Fee Code (\$)	Fee Fee Code (\$)	<del></del>		1806 8021	180 40	180 802		Recording each patent assignment per	
1202 18	2202	9 Claims in excess of 20	)	1809	750	280		property (times number of properties) Filing a submission after final rejection	<del>                                     </del>
1201 84	2201 4	42 Independent claims in	excess of 3	1009	730	200	.J 312	(37 CFR 1.129(a))	
1203 280	2203 14			1810	750	281	0 375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 4	42 ** Reissue independer over original patent	oidiiila	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in ex and over original pal		1802	900	1802	900	<ol> <li>Request for expedited examination of a design application</li> </ol>	
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**or numbe		JBTOTAL (2) (\$) aid, if greater; For Reissues		*Red	uced by	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY Registration No. 34,134 Telephone 972-367-2001 David W. Carştens Name (Print/Type) Date 0 Signature

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## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the documents listed below are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, Mail Label No. EV 333422804 US, addressed to MS Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, under 37 CFR 1.10, on July 8, 2003.

Cheryl L. Hewitt

## **Enclosures:**

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Specification consisting of 16 pages;
- 4. 5 pages of drawings;
- 5. Declaration and Power of Attorney;
- 6. Check in the amount of \$750.00 payable to the Assistant Commissioner for Patents;
- 7. Express Mail Certificate; and
- 8. Our Postcard Acknowledgement.